

## National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated January 2000
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### **ILLINOIS, Northwest**

ILZ001>002-007-009- Jo Daviess - Stephenson 015>018-024>026-034>035 Hancock - Mcdonough

Jo Daviess - Stephenson - Carroll - Whiteside - Rock Island - Henry - Bureau - Putnam - Mercer - Henderson - Warren -

03 1500CST 04 0100CST

0 Winter Storm

Low pressure over the southern plains intensified and raced northeast along a frontal boundary into East Central Illinois during the evening. The storm system brought a mixture of freezing drizzle, freezing rain, sleet and snow to the region. The depth of the cold air kept much of the precipitation in the form of snow along and north of Highway 34 where amounts ranged from 2 to 4 inches. The heaviest band of snow fell in a swath from Scotland County Missouri northeast through the Quad Cities into Northwest Illinois near Freeport and Sterling-Rock Falls. Further south, the precipitation fell mainly as rain mixed at times with sleet and freezing rain before changing to snow as the precipitation diminished. Snowfall amounts generally ranged from 1 to 2 inches.

ILZ001>002-007-009- Jo Daviess - Stephenson 015>018-024>026-034>035 Hancock - Mcdonough

Jo Daviess - Stephenson - Carroll - Whiteside - Rock Island - Henry - Bureau - Putnam - Mercer - Henderson - Warren - Hancock - Mcdonough

17 0800CST 1500CST

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Winter Stor

A winter storm moving along the Canadian border brought warm air northward over a shallow layer of cold air over the Middle Mississippi Valley. This created a broad area of light freezing rain, sleet and freezing drizzle over Eastern Iowa, Northeast Missouri and Northwest Illinois. A few snow flurries or patchy light snow mixed with the freezing precipitation at times. Ice accumulations were light and generally less than a tenth of an inch. However, ground temperatures in the middle and upper 20s allowed for a thin layer of ice to form on many road surfaces. Numerous accidents were also reported in Bureau County where a heavy glaze of ice made travel treacherous. The main band of freezing rain fell 20 miles either side of an axis from Muscatine Iowa to Princeton Illinois.

ILZ001>002-007-009-015>018-024>026 Jo Daviess - Stephenson - Carroll - Whiteside - Rock Island - Henry - Bureau - Putnam - Mercer - Henderson - Warren

19 1000CST 2300CST

Winter Storm

A strong, fast moving storm system dropped southeast from Western Canada across the Mississippi Valley and brought moderate to heavy snow over much of the region. Snowfall amounts ranged from 4 to 8 inches. Strong north winds gusting to 40 mph produced widespread blowing and drifting of snow, making travel very treacherous. The strong winds also combined with falling temperatures to produce dangerously cold wind chill values of 20 to 30 below zero. Numerous accidents were reported. The snow forced the early closure of many area businesses, shopping malls and schools. Flights were cancelled at the Quad City International Airport

ILZ001>002-007-009-015>018-024>026-034>035

Jo Daviess - Stephenson - Carroll - Whiteside - Rock Island - Henry - Bureau - Putnam - Mercer - Henderson - Warren - Hancock - Mcdonough

29 1500CST 30 0600CST

0

Winter Storm

A winter storm produced widespread snow throughout Eastern Iowa, Northwest Illinois and Northeast Missouri. Snowfall amounts generally ranged from 3 to 6 inches. Roads were slick and hazardous with numerous reports of accidents.



## **National Weather Service** Storm Data and Unusual Weather Phenomena



January 2000 Time Local/ Path Length Path Number of Estimated Width Persons Damage

#### IOWA, East Central and Southeast

IAZ040>042-051>054-063>068-076>078-087>089-098>099

Buchanan - Delaware - Dubuque - Benton - Linn - Jones - Jackson - Iowa - Johnson - Cedar - Clinton - Muscatine - Scott -Keokuk - Washington - Louisa - Jefferson - Henry - Des Moines - Van Buren - Lee

03 04 1500CST Winter Storm 0100CST

Low pressure over the southern plains intensified and raced northeast along a frontal boundary into East Central Illinois during the evening. The storm system brought a mixture of freezing drizzle, freezing rain, sleet and snow to the region. The depth of the cold air kept much of the precipitation in the form of snow along and north of Highway 34 where amounts ranged from 2 to 4 inches . The heaviest band of snow fell in a swath from Scotland County Missouri northeast through the Quad Cities into Northwest Illinois near Freeport and Sterling-Rock Falls. Further south, the precipitation fell mainly as rain mixed at times with sleet and freezing rain before changing to snow as the precipitation diminished. Snowfall amounts generally ranged from 1 to 2 inches. Light ice accumulations made for hazardous travel in Linn and Jones counties where numerous accidents were reported. The adverse weather conditions prevented some Jefferson High School Band of Blue members from returning from the Fiesta Bowl. Their United Airlines flights were rerouted and they spent the night in Chicago.

IAZ030-040>042-051>054- Clayton - Buchanan - Delaware - Dubuque - Benton - Linn - Jones - Jackson - Iowa - Johnson - Cedar - Clinton -063>068-076>078-Muscatine - Scott - Keokuk - Washington - Louisa - Jefferson - Henry - Des Moines - Van Buren - Lee 087>089-098>099

> 17 0800CST

A winter storm moving along the Canadian border brought warm air northward over a shallow layer of cold air over the Middle Mississippi Valley. This created a broad area of light freezing rain, sleet and freezing drizzle over Eastern Iowa, Northeast Missouri and Northwest Illinois. A few snow flurries or patchy light snow mixed with the freezing precipitation at times. Ice accumulations were light and generally less than a tenth of an inch. However, ground temperatures in the middle and upper 20s allowed for a thin layer of ice to form on many road surfaces. This resulted in hazardous travel. Icy roads forced the cancellation of many schools throughout Washington County. Numerous accidents were also reported in Jones and Bureau Counties where a heavy glaze of ice made travel treacherous. The main band of freezing rain fell 20 miles either side of an axis from Muscatine Iowa to Princeton Illinois.

IAZ040>042-051>054-

Buchanan - Delaware - Dubuque - Benton - Linn - Jones - Jackson - Iowa - Johnson - Cedar - Clinton - Muscatine - Scott -063>068-076>078-088>089 Keokuk - Washington - Louisa - Henry - Des Moines

> 1000CST 2300CST Winter Storm

A strong, fast moving storm system dropped southeast from Western Canada across the Mississippi Valley and brought moderate to heavy snow over much of the region. Snowfall amounts ranged from 4 to 8 inches. Strong north winds gusting to 40 mph produced widespread blowing and drifting of snow, making travel very treacherous. The strong winds also combined with falling temperatures to produce dangerously cold wind chill values of 20 to 30 below zero. Numerous accidents were reported along with a couple of fatalities. A 69 year old male from Bellevue was killed in a 2 vehicle accident near Iron Bridge Road south of Andrew. A 42 year old female was killed in a 2 vehicle accident on Highway 61 near Blue Grass in Scott County. The snow forced the early closure of many area businesses, shopping malls and schools. Flights were cancelled at the Quad City International Airport



# National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated Local/ Length Width Persons Damage

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

### **IOWA**, East Central and Southeast

IAZ040>042-051>054-063>068-076>078-087>089-098>099 Buchanan - Delaware - Dubuque - Benton - Linn - Jones - Jackson - Iowa - Johnson - Cedar - Clinton - Muscatine - Scott - Keokuk - Washington - Louisa - Jefferson - Henry - Des Moines - Van Buren - Lee

29 1500CST 0 0 Winter Storm 30 0600CST

A winter storm produced widespread snow throughout Eastern Iowa, Northwest Illinois and Northeast Missouri. Snowfall amounts generally ranged from 3 to 6 inches with isolated higher amounts of 7 inches reported along and north of Highway 30. Roads were slick and hazardous with numerous reports of accidents. A woman was killed when she was struck by a car while shoveling snow in front of her home. The motorist lost control of his vehicle after running into a snow drift and struck the woman

#### MISSOURI, Northeast

MOZ009>010

**Scotland - Clark** 

03 1500CST 0 0 Winter Storm

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MOZ009>010

Scotland - Clark

17 0800CST 0 0 Winter Storm 1500CST

A winter storm moving along the Canadian border brought warm air northward over a shallow layer of cold air over the Middle Mississippi Valley. This created a broad area of light freezing rain, sleet and freezing drizzle over Eastern Iowa, Northeast Missouri and Northwest Illinois. A few snow flurries or patchy light snow mixed with the freezing precipitation at times. Ice accumulations were light and generally less than a tenth of an inch. However, ground temperatures in the middle and upper 20s allowed for a thin layer of ice to form on many road surfaces. The main band of freezing rain fell 20 miles either side of an axis from Muscatine Iowa to Princeton Illinois. Several accidents were reported

MOZ009>010

Scotland - Clark

29 1500CST 0 0 Winter Storm 30 0600CST

A winter storm produced widespread snow throughout Northeast Missouri. Snowfall amounts generally ranged from 3 to 6 inches. Roads were slick and hazardous with numerous reports of accidents.